

Anti-Synaptobrevin (VAMP) Antibody

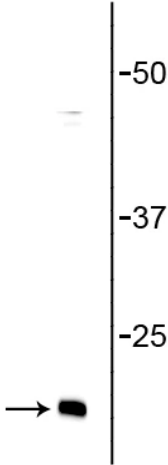


Product Details

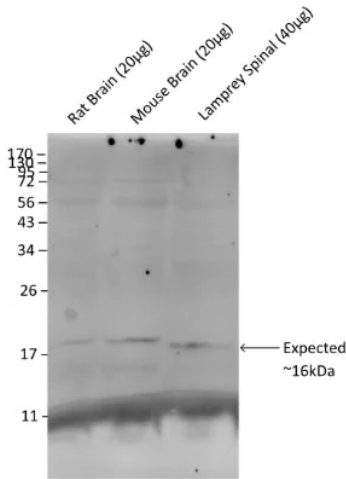
Available Variants	100 µL (SKU:1933-SYB) 25 µL (SKU:1933-SYBt)
Conjugate	Unconjugated
Isotype	IgM
Clone	SP10
Gene Name	VAMP1/2
Host Species	Mouse
Format	IgM Purified culture supernatant
Physical State	Liquid
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Production Notes	IgM purified culture supernatant.
Applications	ELISA, IHC, WB
Dilution Ranges	WB: 1:1000 WB Brain: 1:1000 IHC: 1:100
Species Reactivity	Bovine, Hamster, Human, Mouse, Pig, Rabbit, Rat
Immunogen	Synaptic immunoprecipitate (crude) from human brain.
Specificity	Specific for endogenous levels of the ~16 kDa synaptobrevin. The antibody has also been demonstrated to work in immunohistochemistry on formalin fixed, vibratome sections, but does not work on paraffin sections.
Molecular Weight	16 kDa
Quality Control	Western blots performed on each lot.

Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.
Antibody Registry ID	AB_2492248
UniProt ID	<u>P23763</u>
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.
NCBI Gene ID	6843

Product Images



Western blot of rat brain lysate showing specific immunolabeling of the ~ 16 kDa synaptobrevin protein.



Western blot showing specific immunolabeling of Synaptobrevin (VAMP, cat. 1933-SYB, 1:1000) in mouse brain, rat brain, and lamprey spinal cord. Image kindly provided by Karina Vargas, University of Pittsburgh.

Product Page URL: www.antibodiesinc.com/products/anti-synaptobrevin-vamp-antibody-1933-syb



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